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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/764,802		01/26/2004	Michael E. Herbstreit	BO1 - 0018US 9769	
60483	7590	05/17/2006		EXAMINER	
LEE & HA	-		CHERRY, STEPHEN J		
421 W. RIV SUITE 500		AVE.	ART UNIT	PAPER NUMBER	
SPOKANE, WA 99201				2863	
				DATE MAILED: 05/17/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Applicant(s)		
HERBSTREIT ET AL.		
Art Unit		
2863		

	Stephen J. Cherry	2863	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>17 April 2006</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	wing replies: (1) an amendment, aff stice of Appeal (with appeal fee) in c	idavit, or other evider compliance with 37 C	rce, which FR 41.31; or (3)
a) $\square$ The period for reply expires $3$ months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or	ater than SIX MONTHS from the mailing	g date of the final rejecti	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropri inally set in the final Offi	ate extension fee ce action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp</li> </ol>	Niance with 37 CER 41 37 must be	filed within two month	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	e appeal. Since
AMENDMENTS			
<ol> <li>The proposed amendment(s) filed after a final rejection,</li> <li>They raise new issues that would require further co</li> <li>They raise the issue of new matter (see NOTE below)</li> </ol>	nsideration and/or search (see NO ow);	TE below);	
(c) They are not deemed to place the application in being appeal; and/or			the issues for
(d) They present additional claims without canceling a		ected claims.	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1		mpliant Amondmont	(DTOL 224)
4. The amendments are not in compliance with 37 CFR 1.1		anpliant Amenument	(F10L-324).
5. Applicant's reply has overcome the following rejection(s)		timely filed emendme	ent concoling the
<ol> <li>Newly proposed or amended claim(s) would be anon-allowable claim(s).</li> </ol>	_		
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:	∠   will not be entered, or b)    will will will will will will will w	ll be entered and an e	explanation of
Claim(s) allowed:			
Claim(s) objected to: <u>2, 3, 8-12, 14, 15, 18-20, 22, 23, an</u> Claim(s) rejected: <u>1,4-7,13,16,17,21,24 and 25</u> . Claim(s) withdrawn from consideration:	<u>d 26-28</u> . ,		
AFFIDAVIT OR OTHER EVIDENCE			
8.  The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the affidat	vit or other evidence i	s necessary and
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar</li> </ol>	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa see 37 CFR 41.33(d)(	ils to provide a 1).
10. The affidavit or other evidence is entered. An explanation	on of the status of the claims after e	ntry is below or attack	nea.
REQUEST FOR RECONSIDERATION/OTHER  11. ☐ The request for reconsideration has been considered by	it does NOT place the application is	n condition for allowa	nce because:
			noc boodage.
12.  Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper N	lo(s)	
13. Other:	a cluby		
	MICHAEL NGHIEM		

PRIMARY EXAMINER

## **Continuation Sheet (PTO-303)**

Continuation of 3. NOTE: Presentation of new claims including limitation, "computing a fuel quantity at every fuel-plane-to-sensor intersection based on a sum of the one or more wetted volumes using the processing component", requires further search and consideration..